## UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. MBHB 05-583)

in re applic	ATION OF: Gicquel et al.	)	
Serial No.	10/541,970	) Examiner:	Stouffer, Kelly M
Filed:	July 11, 2005	) ) Group Art Unit:	1792
Title	High-Speed Diamond Growth using a Microwave Plasma in	) Confirmation No.:	8766

## RESPONSE TO THE OFFICE ACTION MAILED JANUARY 29, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Sir/Madam:

Responsive to the Office Action mailed January 29, 2008, Applicants respectfully request the Examiner to reconsider the above-identified patent application in view of the following amendments and remarks.

<u>Amendment to the Claims</u> begins on page 2 of this paper. The listing of claims will replace all prior versions and listings of claims in the application.

Remarks begin on page 4 of this paper.